



## UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/754,149	01/05/2001	Miwako Doi	05225.0193	3467
22852	7590 03/30/2004	ı	EXAMINER	
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 1300 I STREET, NW WASHINGTON, DC 20005			TIV, BACKHEAN	
			ART UNIT	PAPER NUMBER
			2151	<u> </u>
			DATE MAILED: 03/30/2004	4 <i>b</i>

Please find below and/or attached an Office communication concerning this application or proceeding.

Paper No(s)/Mail Date \_

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

5) Notice of Informal Patent Application (PTO-152)

6) \_\_ Other: \_\_

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## **DETAILED ACTION**

Claims 1-24 are pending in this Office Action.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C 121:

- Claims 1-4, are drawn to location dependent services. The speed of the mobile is considered in addition to position in providing the necessary information, classified in class 709, subclass 203.
- II. Claims 5-16, are drawn to anonymity of user. Withholding the user identifier at the gateway issuing instead a temporary user identifier, classified in class 709, subclass 227.
- III. Claims 17-24 are drawn to storing a dynamic and a static profile. The dynamic profile can change according to location and/or time but contains no user identification, while the static profile contains the user identification in class 709, subclass 219.

The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombinations as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations ((MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the information requested is based on the speed of the mobile device does not require the temporary user identifier.

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The subcombination has separate utility such as a guest in a hotel looking for the nearest restaurant without the service provider knowing the identity of the requester.

Inventions III and I are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case invention III is drawn to storing a dynamic and a static profile. The dynamic profile can change according to location and/or time but contains no user identification, while the static profile contains the user identification. Invention I is drawn to location dependent services. The speed of the mobile is considered in addition to position in providing the necessary information has separate utility such as providing information, from a request, for a restaurant in the area of the moving vehicle. See MPEP § 806.05(d).

Inventions III and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case invention III is drawn to storing a dynamic and a static profile. The dynamic profile can change according to location and/or time but contains no user identification, while the static profile contains the user identification. Invention II is drawn to anonymity of user. Withholding the user identifier at the gateway issuing instead a temporary user identifier has separate utility such as the purchase of a ticket or commodity to the mobile terminal without identifying the user. See MPEP § 806.05(d).

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143)

In accordance with 35 U.S.C 133, a shortened statutory period of one month(not less than 30 day) is hereby set forth to this Office Action. See also MPEP 710.02(b).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Backhean Tiv whose telephone number is (703) 305-8879. The examiner can normally be reached on 9 A.M.-12 P.M. and 1 -6 P.M. Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton B Burgess can be reached on (703) 305-4792. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Backhean Tiv Art Unit 2151 3/25/04 Andrew Caldwell Andrew Caldevell